13-23-06

Filing Date

TRANSMITTAL

PTO/\$B/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number

10/677,913

10/1/2003

FORM		First Named Inventor	Dennis	M. O'Con	nor			
		Art Unit	2195					
(to be used for all correspondence after initial filing)		Examiner Name	AN, ME	AN, MENG AI T.				
Total Number of Pages in This Submission 60		Attorney Docket Number	P1747	4				
ENCLOSURES (Check all that apply)  After Allowance Communication to TC								
Fee Transmittal Form	╚	Orawing(s)			•			
Fee Attached		icensing-related Papers				al Communication to Board peals and Interferences		
Amendment/Reply	P	Petition				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence A				Status Letter		
Extension of Time Request		erminal Disclaimer			Other below	Enclosure(s) (please Identify		
Express Abandonment Request	R	Request for Refund			Return Receipt Postcard SB08A FORM (1 pg.)			
Information Disclosure Statement		CD, Number of CD(s)		1 IDS citation (50 pgs.) Copy of PCT Search Report (6 pgs.)				
Landscape Table on CD					r ocaron ricport (o pgs.)			
Certified Copy of Priority Document(s)								
Reply to Missing Parts/								
Incomplete Application Reply to Missing Parts								
under 37 CFR 1.52 or 1.53	under 37 CFR 1.52 or 1.53							
CICNIA	TUDE	E ADDI ICANT ATT	OBNEV	OB A	CENT			
Firm Name	IUKEU	F APPLICANT, ATT	UKNET	, UK A	SENI			
Intel Corporation								
Signature Carker								
Printed name Lanny L. Parker								
Date March 21, 2006			Reg. No	eg. No. 44,281				
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature A A A								
Jusa V	ny	ophenson.			<del></del>			
Typed or printed name Lisa M. Hopkinson Date March 21, 2006								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Attorney's Docket No.: P17474

## UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Patent Application of:

Dennis M. O'Connor, et al.

Application No.: 10/677,913

Filed: 10/1/2003

Title: METHOD AND APPARATUS TO ENABLE

EXECUTION OF A THREAD IN A MULTI-THREADED COMPUTER SYSTEM Examiner: AN, MENG AI T.

Art Unit:

2195

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" Label No.: **EL 960921482 US** with sufficient postage in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

March 21, 2006

Date of Mailing

TYPED OR PRINTED NAME OF PERSON SIGNING THIS CERTIFICATE

Lisa M. Hopkinson

Signature\_

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 1.97(b)(3), Applicant desires to make of record the reference(s) set forth on the attached Form PTO/SB/08.

It is hereby stated that this Information Disclosure Statement is being filed prior to the issuance of the initial Office Action, therefore no petition or fee is required. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated February 6, 2006 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

If there are any additional charges, please charge Deposit Account No. 50-0221.

Respectfully submitted,

Date: March 21, 2006

anny L. Parker, Reg. No. 44,281

Intel Corporation P.O. Box 5326 Santa Clara, CA 95056-5326 (480) 715-5388

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE user the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

substitute for form 1449/PTO

WE THAT

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/877,913			
Filing Date	10/1/2003			
First Named Inventor	DENNIS M. O'CONNOR			
Art Unit	2195			
Examiner Name	AN, MENG AIT			
Attorney Docket Number	P17474			

				DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 6,694,425-B1	02-17-2004	EICKEMEYER	
	2	<sup>US-</sup> 2002/0156999-A1	10-24-2002	EICKEMEYER ET AL.	
		US-			· · · · · · · · · · · · · · · · · · ·
		US-			
,		US-			
		US-	-		
		US-			
		US-			
		US-			
		US-	<del></del>		
		US-			
		US-			

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	ocument Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			T <sup>6</sup>
	3	EP 0947926 A2	10-6-1999	MMC NETWORKS		
					·	
·	ļ					
<u> </u>	ļ					
		<u></u>				

.,	 	
Examiner	Date	
	50.0	
Signature	Considered	
1 - 3	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.